

# memorandum

National Nuclear Security Administration  
Los Alamos Site Office  
Los Alamos, New Mexico 87544

DATE: JAN 14 2006  
REPLY TO:  
ATTN OF: ES: 6EW-014  
SUBJECT: 2006 NEPA Annual Planning Summary for Los Alamos Site Office

TO: John Shaw, Assistant Secretary for Environmental, Safety and Health, EH-1, HQ/FORS

Attached is the Annual National Environmental Policy Act (NEPA) Planning Summary for 2006 for the Los Alamos Site Office (LASO) as required by Section 5a (7) of the Department of Energy (DOE) Order 451.1B. The Planning Summary includes the status of ongoing NEPA compliance activities and a projection of environmental assessments for the next 12 months and environmental impact statements for the next 24 months. Cost and schedule information, where available, is included for each project. The summaries have also been submitted via e-mail to Alice Williams using the electronic report forms from the DOE NEPA Website.

If you have any questions about this annual NEPA report, please direct them to Elizabeth Withers, NEPA Compliance Officer, at (505) 667-8690.



Edwin L. Wilmot  
Manager

Attachment

cc w/attachment:

A. Williams, NA-56, HQ/FORS  
C. Borgstrom, EH-42, HQ/FORS  
E. Withers, ES, LASO  
J. McCann, ES, LASO  
J. Robbins, NZ, 393, NNSA/SC

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico

January 2006

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
DOE/NNSA-LANL is not preparing any new EAs. New projects at Los Alamos National Laboratory (LANL) that may have required an EA have been rolled into the scope of the Site-Wide EIS (DOE/EIS-0380).		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
DOE/NNSA-LANL is not preparing any programmatic EAs (PEAs) and is not supporting the preparation of any PEAs.		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	Total Estimated Cost			
	\$0.00			

# Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico  
January 2006

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
DOE/NNSA-LANL does not anticipate preparing any new EAs. All EAs anticipated to start in the next 12 months have been rolled into the scope of the Site-Wide EIS (DOE-EIS-0380).		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
DOE/NNSA-LANL is not preparing any programmatic EAs (PEAs), is not supporting the preparation of any PEAs, and does not anticipate initiating any PEAs in the next 12 months.		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
Total Estimated Cost				
	\$0.00			

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico  
January 2006

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Site-Wide Environmental Impact Statement or Continued Operation of Los Alamos National Laboratory Los Alamos, New Mexico (DOE/EIS-0380)	\$5,500,000.00	Determination Date:	9/15/2004	NNSA is continuing to prepare SWEIS to analyze changes to the level of LANL operations; changes to security requirements; changes to the environmental setting due to effects from the Cerro Grande Fire, a regional drought, and an infestation of bark beetles that kill many pinon trees; reduction in the size of the LANL reservation due to recent land conveyance and transfers; and new information about contaminant migration. The SWEIS considers a narrower environmental impact analysis, using the level of operations selected in the ROD of the 1999 SWEIS as a starting point. The SWEIS proposed alternatives include a No Action Alternative which is the continued implementation over the next 5 years of DOE's decision in the 1999 SWEIS ROD together with other activities for which separate NEPA compliance reviews have been completed and decisions made, a Reduced Operations Alternative with newly proposed decreases in or elimination of certain ongoing activities, and an Expanded Operations Alternative that includes increases in certain ongoing activities and proposed new activities.
		NOI:	1/5/2005	
		Scoping:	1/19/2005	
		Draft:	est: 3/24/2006	
		Hearings:	TBD	
		Final:	est: 10/13/2006	
		ROD:	est: 11/24/2006	
Environmental Impact Statement for the Operation of a Biosafety Level-3 Facility at Los Alamos National Laboratory Los Alamos, New Mexico (DOE/EIS-0388)	\$1,200,000.00	Determination Date:	6/30/2005	NNSA will prepare an EIS to analyze the environmental consequences of the reasonable alternatives for operating a Biosafety Level-3 (BSL-3) laboratory at LANL. The proposed alternatives include a No Action, operation as BSL-2 Facility, and operation as a BSL-3 Facility. The EIS will tier from the original EA for the construction of the BSL-3 Facility.
		NOI:	11/29/2005	
		Scoping:	11/29/2005 - 1/17/2006	
		Draft:	est: 4/14/2006	
		Hearings:	TBD	
		Final:	est: 7/28/2006	
		ROD:	8/30/2006	
Supplemental Programmatic EIS on Stockpile Stewardship and Management for Modern Pit Facility (DOE/EIS-0236-S2)	N/A	Determination Date:	5/31/2002	DOE/NNSA-LANL will continue to support, as requested, preparation of a Supplemental PEIS on Stockpile Stewardship and Management for a Modern Pit Facility, addressing establishment of a large-scale plutonium pit manufacturing capacity at a selected site.
		NOI:	9/23/2002	
		Scoping:	10/8/2002 -10/29/2002	
		Draft:	6/9/2003	
		Hearings:	6/26/2003 - 7/16/2003	
		Final:	delayed	
		ROD:	delayed	
EIS for the Proposed Consolidation of Nuclear Operations Related to Production of Radioisotope Power Systems (DOE/EIS-373)	N/A	Determination Date:	10/19/2004	DOE/NNSA-LANL will support, as requested, preparation of a Proposed Consolidation of Nuclear Operations Related to Production of Radioisotope Power Systems EIS, addressing the consolidating of radioisotope power system nuclear operations at a single site.
		NOI:	11/16/2004	
		Scoping:	12/6/2004	
		Draft:	7/1/2005	
		Hearings:	7/18/2005 - 7/28/2005	
		Final:	est: April-06	
		ROD:	est: May-06	
	Total Estimated Cost			
	\$6,700,000.00			
Evaluation of Site Wide EIS:				

# Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months

National Nuclear Security Administration, Los Alamos Site Office, Los Alamos, New Mexico

January 2006

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)	Description
DOE/NNSA-LANL is preparing a Site-wide EIS and an EIS for the operation of a BSL-3 Facility (see NEPA Status of Ongoing EISs) - Future projects at LANL that may have required an EIS have been rolled into the scope of the Site-Wide EIS (DOE/EIS-0380).		Determination Date: NOI: Scoping: Draft Hearings Final ROD	
DOE/NNSA-LANL is not preparing any programmatic EISs (PEISs) and does not anticipate initiating any PEISs in the next 24 months.		Determination Date: NOI: Scoping: Draft Hearings Final ROD	
		Determination Date: NOI: Scoping: Draft Hearings Final ROD	
		Supplement Analysis: Determination Date: Approval:	
		Supplement Analysis: Determination Date: Approval:	
	<b>Total Estimated Cost</b>		
	\$0.00		

\*Please include projected NEPA milestones, if planned